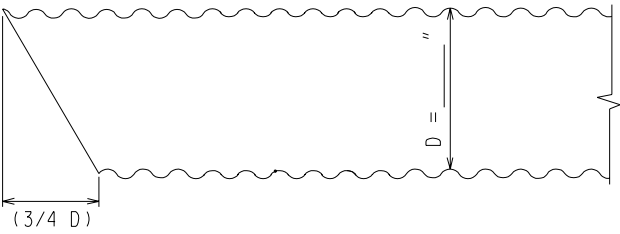
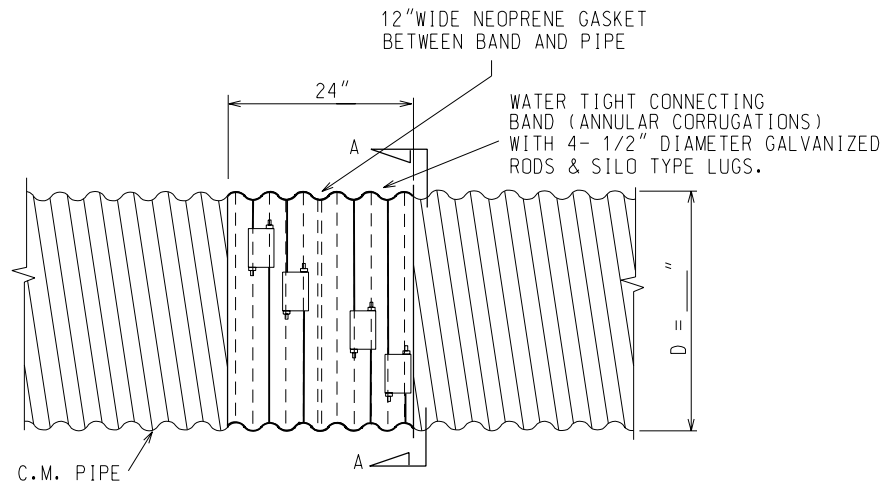


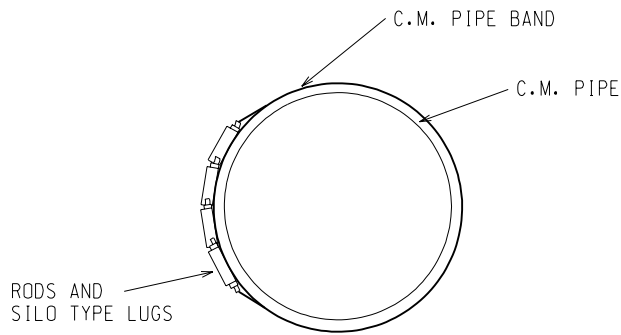
TYPICAL PIPE BEDDING DETAIL  
( N.T.S. )



HOODED INLET DETAIL  
( N.T.S. )



SIDE VIEW



SECTION A-A

DETAIL OF CORRUGATED METAL  
CONNECTING BAND  
( N.T.S. )

NOTES FOR CORRUGATED METAL PIPE (C.M.P.)

- 1) The type corrugated metal pipe to be used shall be:
  - Coated corrugated steel pipe in conformance with NRCS material specification 551, or
  - Aluminum corrugated pipe in conformance with NRCS material specification 552.
- 2) The corrugated metal pipe shall be Type \_\_\_\_\_ with (annular) (helical) corrugations. The corrugations shall be \_\_\_\_\_" x \_\_\_\_\_. The pipe shall be \_\_\_\_\_" diameter with \_\_\_\_\_ gage thickness. Type of coating for the pipe shall be \_\_\_\_\_.
- 3) The pipe shall be equipped with a minimum of four re-rolled annular corrugations compatible with the water tight coupling band except where a mitered end is specified.
- 4) The coupling bands shall be the same material and coating as the pipe and shall be \_\_\_\_\_ gage thickness. All coupling bands shall be water tight and shall be annular corrugated bands with a 12 in. wide continuous neoprene gasket. Each coupling band shall be connected to the pipe by a minimum of four (4) galvanized silo rods and tank lugs. Width of coupling bands shall be 24 in.
- 5) Neoprene gaskets shall be  $\frac{3}{8}$  in. thick, have an unstretched diameter 10 % less than the nominal pipe size and shall comply with ASTM D-1056, Grade SCE-43.

DETAILS - CORRUGATED METAL PIPE WITH HOODED INLET		
STANDARD DWG. NO. FL-803		
DATE	12/02	SHEET 1 OF 1

REVISIONS		
DATE	APPROVED	TITLE

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Date	
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Approved	



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